



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

+ FW #

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/806,037	03/22/2004	David Ludwig	ISC-126-A

W. Eric Boyd, Esq.
 Irvine Sensors Corp.
 Bldg. 3/108
 3001 Redhill Ave
 Costa Mesa, CA 92626



CONFIRMATION NO. 1014

FORMALITIES LETTER



OC000000012832047

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$450** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.

07/21/2004 MAHMED1 00000091 10806037

01 FC:2001
 02 FC:2051

385.00 OP
 65.00 OP

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

T. Kaler
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney Docket: ISC-126A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Ludwig Serial No.: 10/806,037 Filing Date: 03/22/04 Title: THREE-DIMENSIONAL IMAGING PROCESSING MODULE INCORPORATING STACKED LAYERS CONTAINING MICROELECTRONIC CIRCUITS	Group Art Unit: 2878 Costa Mesa, California July 15, 2004
---	---

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION**


Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

Attached hereto in response to the enclosed Notice to File Missing Parts of Nonprovisional Application dated 06/01/2004, is the duly executed Declaration for Utility or Design Patent Application (PTO/SB/01), and payment in the amount of \$450.00 (\$380 filing fee plus \$65 late oath or declaration).

Please contact the undersigned attorney if you have any comments or questions.

Respectfully submitted,

<p>Certificate of Mailing</p> <p>I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>By W. Eric Boyd </p> <p>Date: 7/15/04</p>
--


W. Eric Boyd, Esq.
Registration No. 43509
Irvine Sensors Corporation
3001 Redhill Ave., Bldg 3/108
Costa Mesa, CA 92626
(714) 444-8863